

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/973,135	10/09/2001	Thomas C. Fall	01-1002 4739		
	7590 11/03/2006			EXAMINER	
Keith D. Nelson Lockheed Martin Corporation Building 220, Mail Stop A08 P. O. Box 49041 San Jose, CA 95161-9041			TRAN, PHUC H		
			ART UNIT	PAPER NUMBER	
			2616		
			DATE MAILED: 11/03/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	09/973,135	FALL, THOMAS C.
Notice of Abandonment	Examiner	Art Unit
	PHUC H. TRAN	2616
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of Neriod for reply (including a total extension of time of)</li> </ul> </li> </ol>	lailing or Transmission dated	), which is after the expiration of the $\cdots$
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper reply, to the non-
(d) 🔯 No reply has been received.	•	
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>	d publication fee, if applicable, within 5).	the statutory period of three months
(a) ☐ The issue fee and publication fee, if applicable, was ), which is after the expiration of the statutory per Allowance (PTOL-85).	received on (with a Certificeriod for payment of the issue fee (ar	ate of Mailing or Transmission dated nd publication fee) set in the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) ☐ The issue fee and publication fee, if applicable, has no	ot been received.	•
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	ired by, and within the three-month	period sét in, the Notice of
<ul><li>(a) ☐ Proposed corrected drawings were received on</li><li>after the expiration of the period for reply.</li></ul>	(with a Certificate of Mailing or Tran	nsmission dated), which is
(b) No corrected drawings have been received.		
I. ☐ The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity under 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim</li> </ol>		se the period for seeking court review
7. 🔲 The reason(s) below:		
	CHI	PATENT EXAMINER
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (	CER 1 181 should be promptly field to
	o nording of abandonillelit under 37 t	OLINIA ILIOTA SHOULU DE DIDITIDUV IIIMO IO

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)